

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

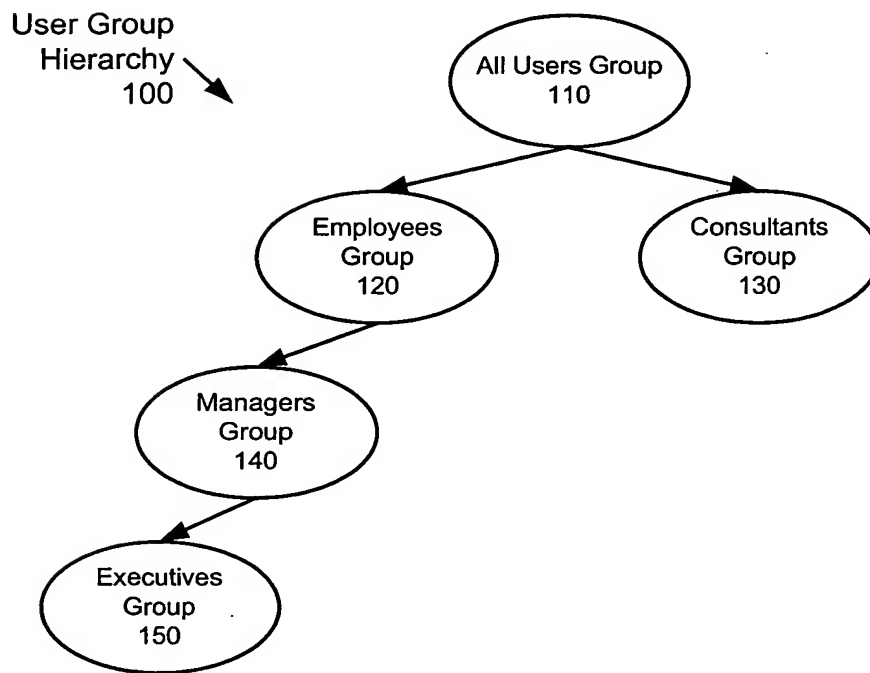


Fig. 1A

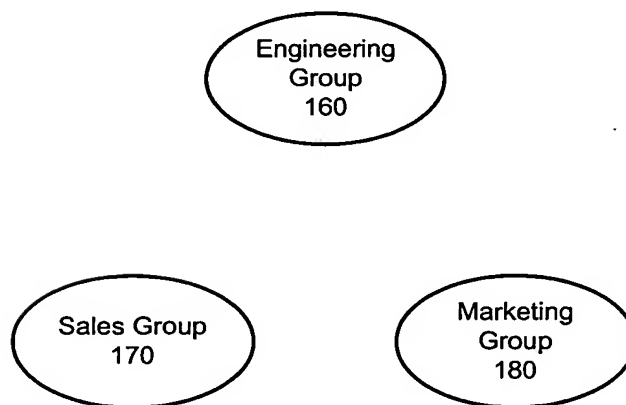


Fig. 1B

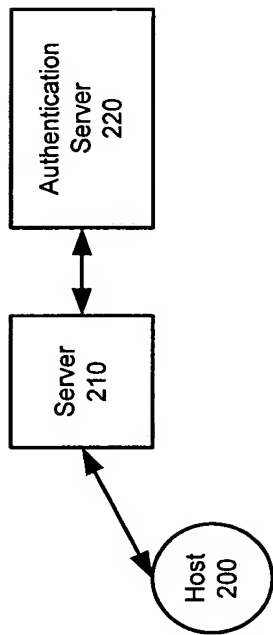


Fig. 2

Forwarding Table 300

Forwarding Table Entry 310(1)	MAC Address Field 320(1)	VLAN Identifier Field 330(1)	Port Identifier Field 340(1)	User Group Identifier Field 350(1)
Forwarding Table Entry 310(2)	MAC Address Field 320(2)	VLAN Identifier Field 330(2)	Port Identifier Field 340(2)	User Group Identifier Field 350(2)
Forwarding Table Entry 310(3)	MAC Address Field 320(3)	VLAN Identifier Field 330(3)	Port Identifier Field 340(3)	User Group Identifier Field 350(3)
...				
Forwarding Table Entry 310(N-1)	MAC Address Field 320(N-1)	VLAN Identifier Field 330(N-1)	Port Identifier Field 340(N-1)	User Group Identifier Field 350(N-1)
Forwarding Table Entry 310(N)	MAC Address Field 320(N)	VLAN Identifier Field 330(N)	Port Identifier Field 340(N)	User Group Identifier Field 350(N)

Fig. 3

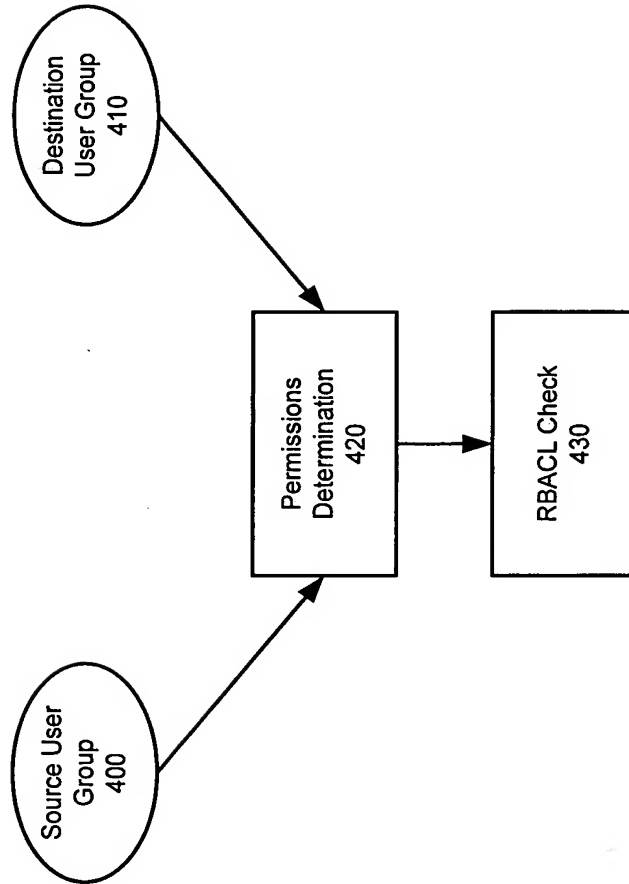


Fig. 4

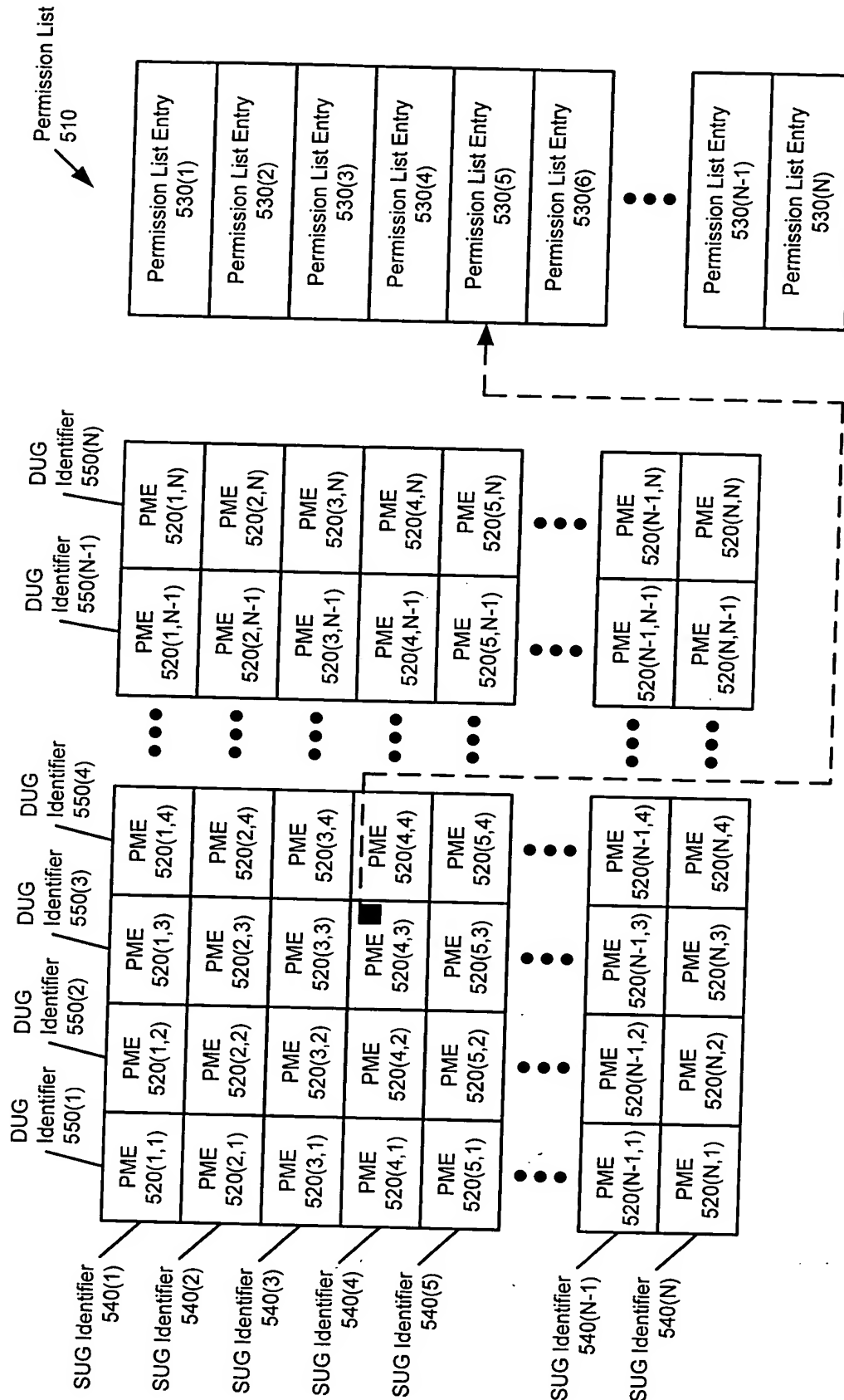


Fig. 5

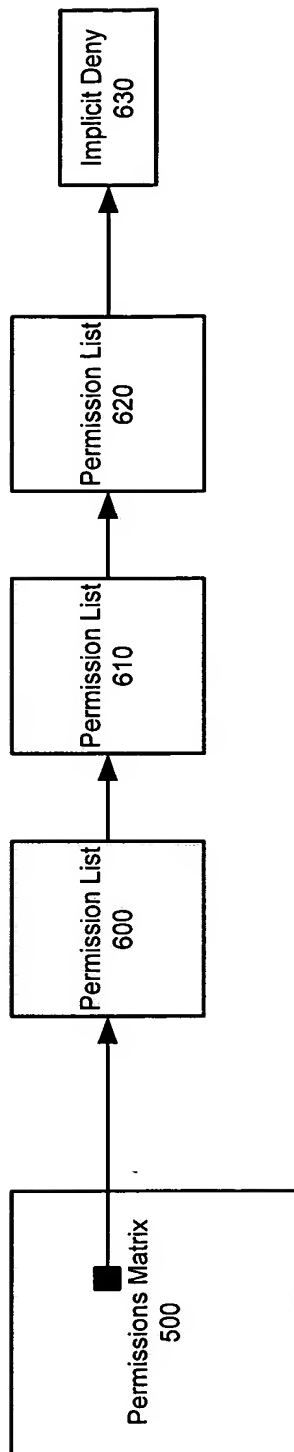


Fig. 6A

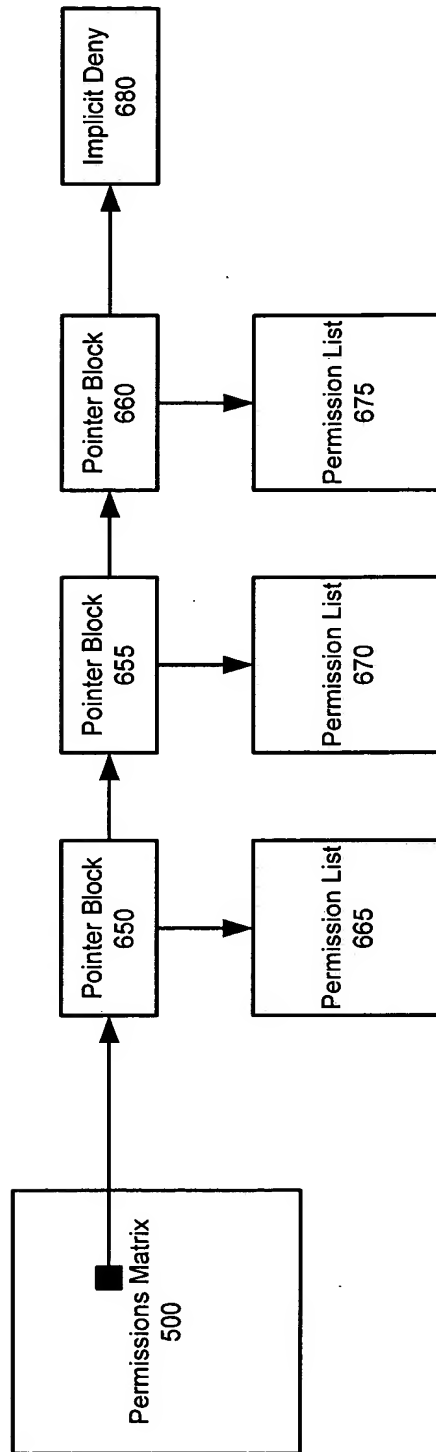


Fig. 6B

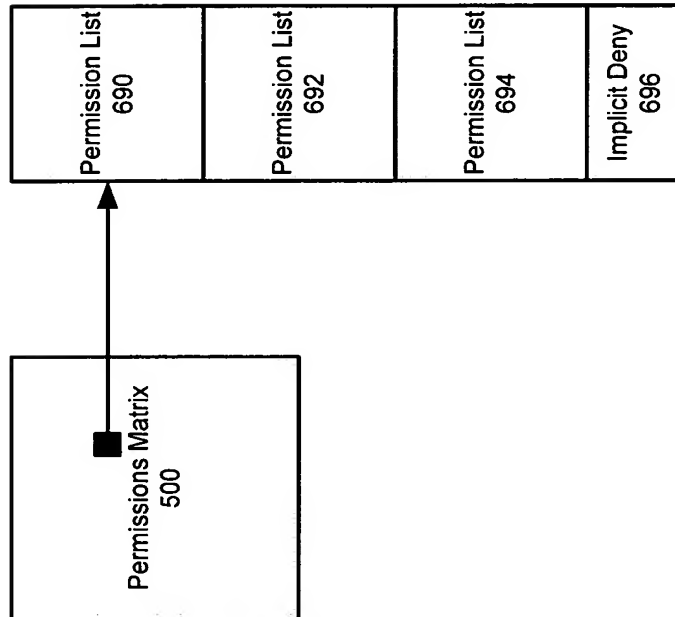


Fig. 6C

Access Control List
700

Access Control List Entry 710(1)	Flow Label Field 720(1)	SUG Field 730(1)	DUG Field 740(1)	Other Flow Specification Fields 750(1)
Access Control List Entry 710(2)	Flow Label Field 720(2)	SUG Field 730(2)	DUG Field 740(2)	Other Flow Specification Fields 750(2)
Access Control List Entry 710(3)	Flow Label Field 720(3)	SUG Field 730(3)	DUG Field 740(3)	Other Flow Specification Fields 750(3)
Access Control List Entry 710(4)	Flow Label Field 720(4)	SUG Field 730(4)	DUG Field 740(4)	Other Flow Specification Fields 750(4)
• • •				
Access Control List Entry 710(N-1)	Flow Label Field 720(N-1)	SUG Field 730(N-1)	DUG Field 740(N-1)	Other Flow Specification Fields 750(N-1)
Access Control List Entry 710(N)	Flow Label Field 720(N)	SUG Field 730(N)	DUG Field 740(N)	Other Flow Specification Fields 750(N)

Fig. 7

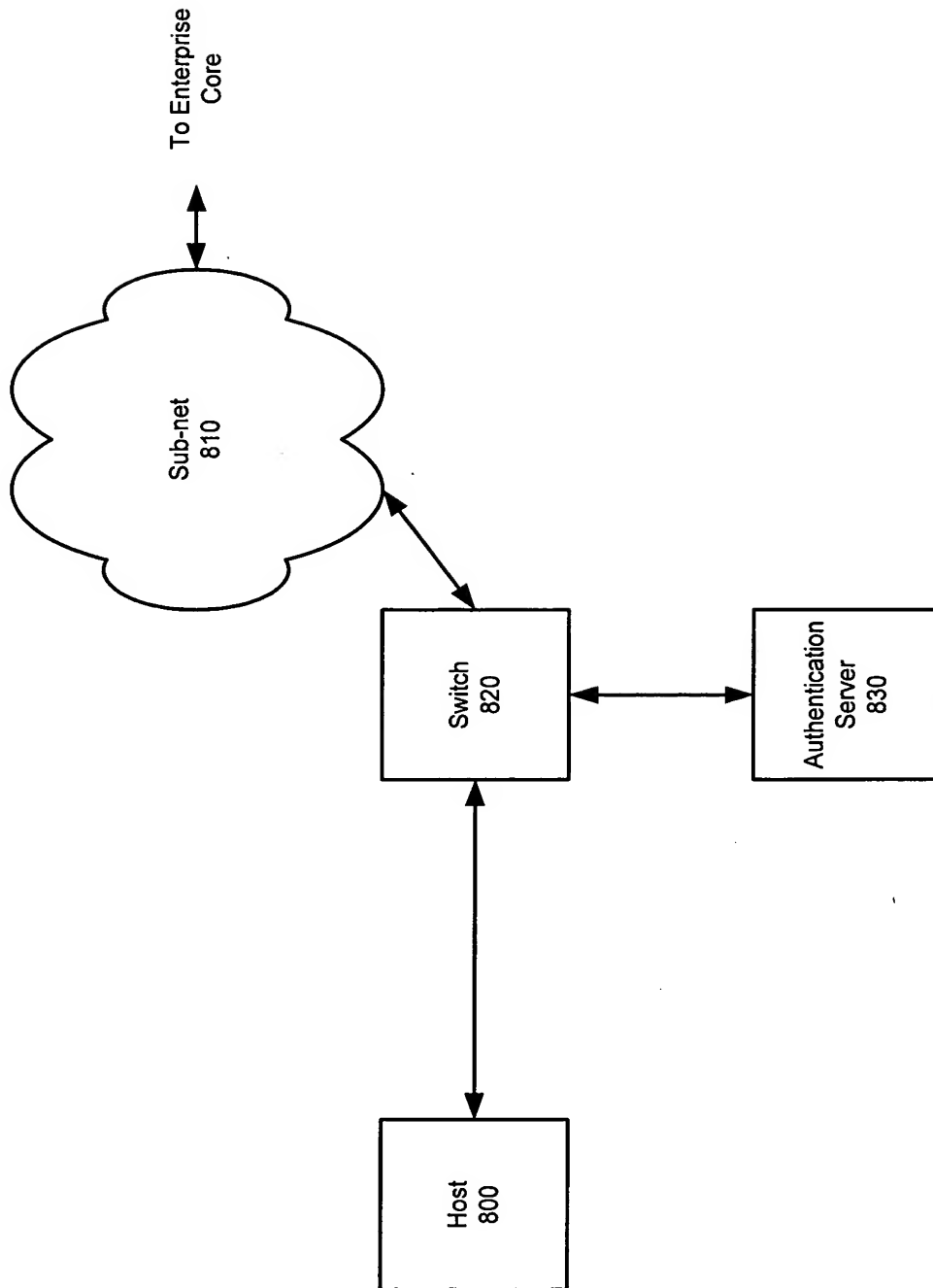


Fig. 8A

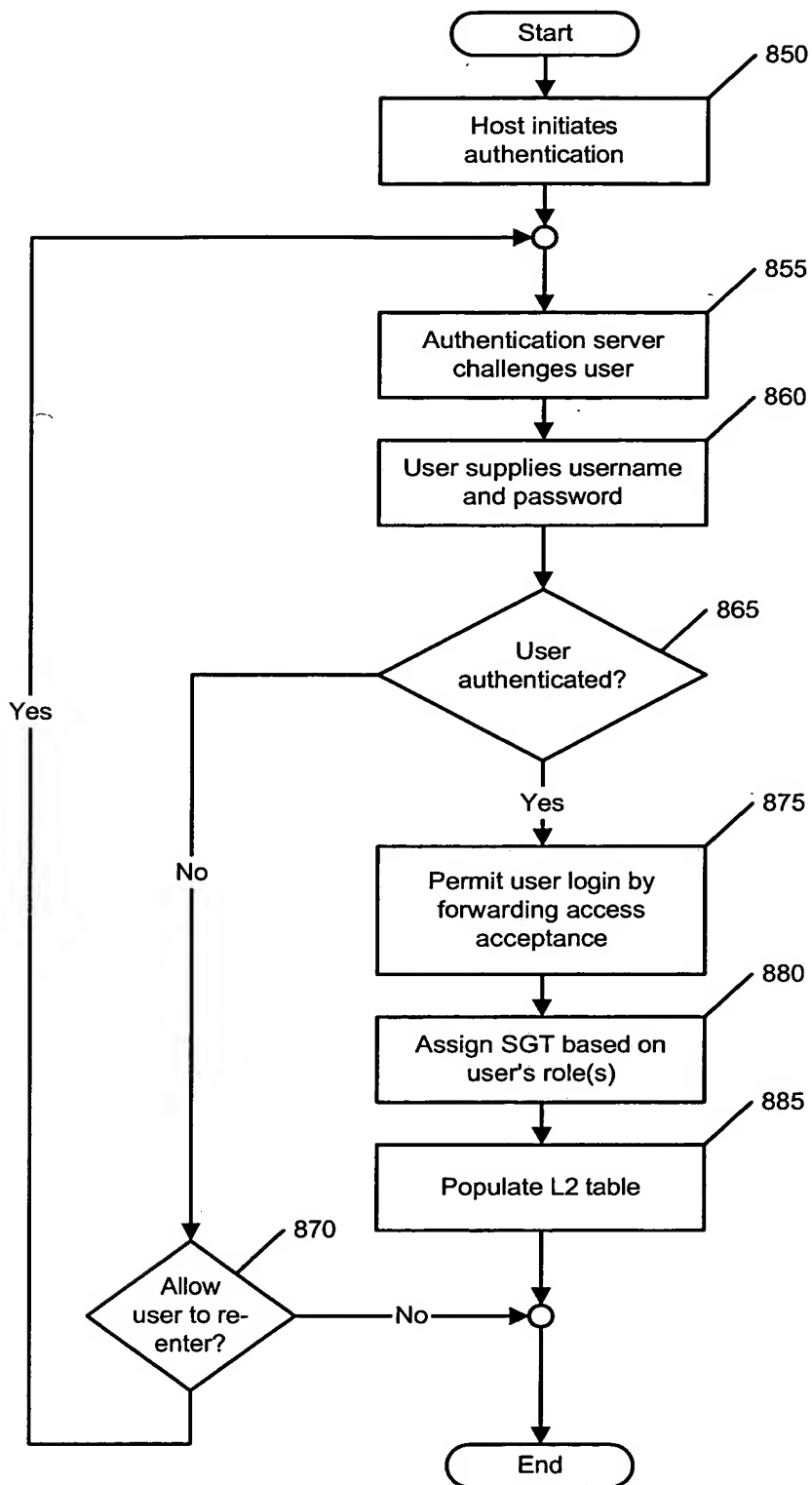


Fig. 8B

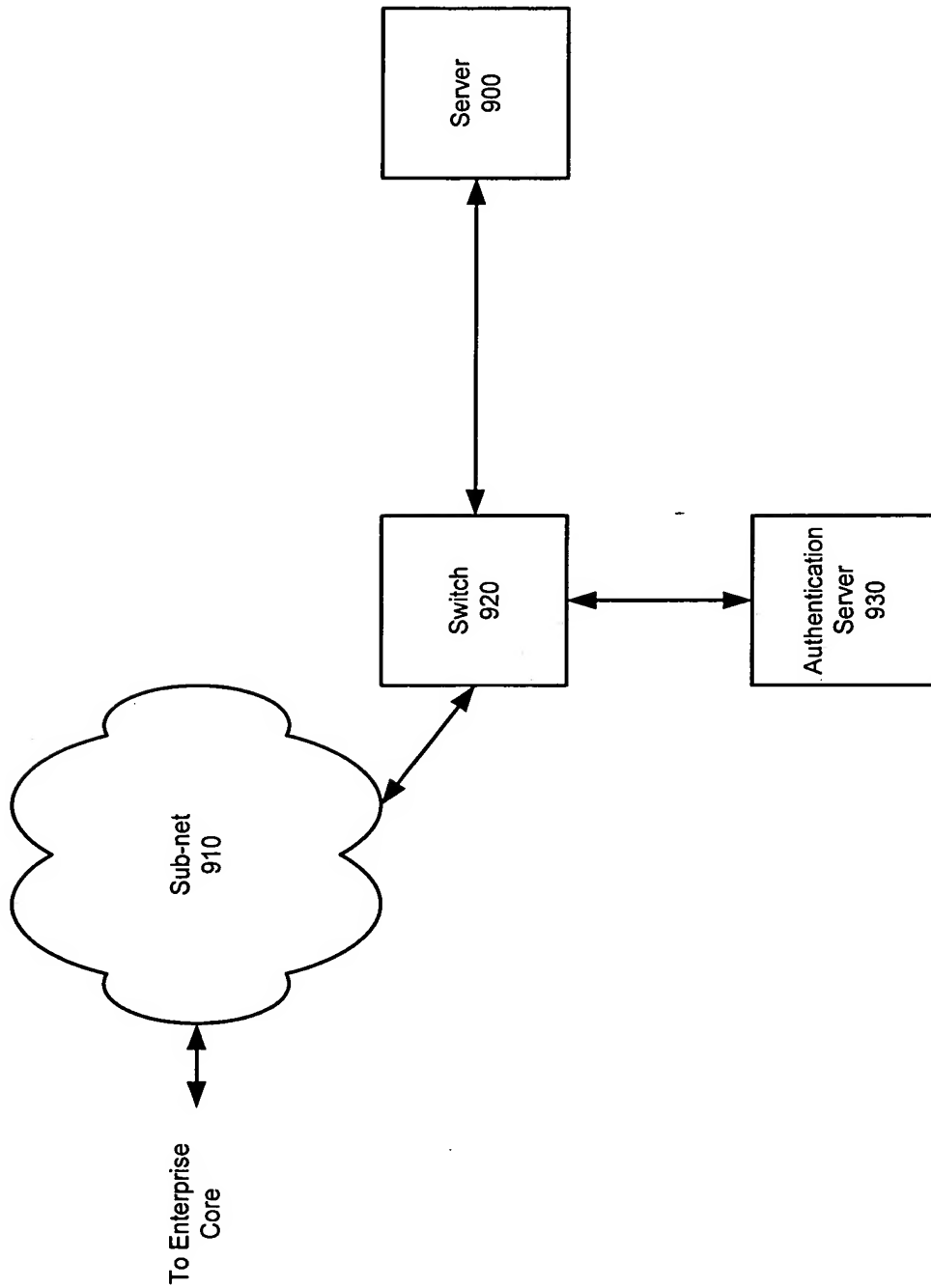


Fig. 9A

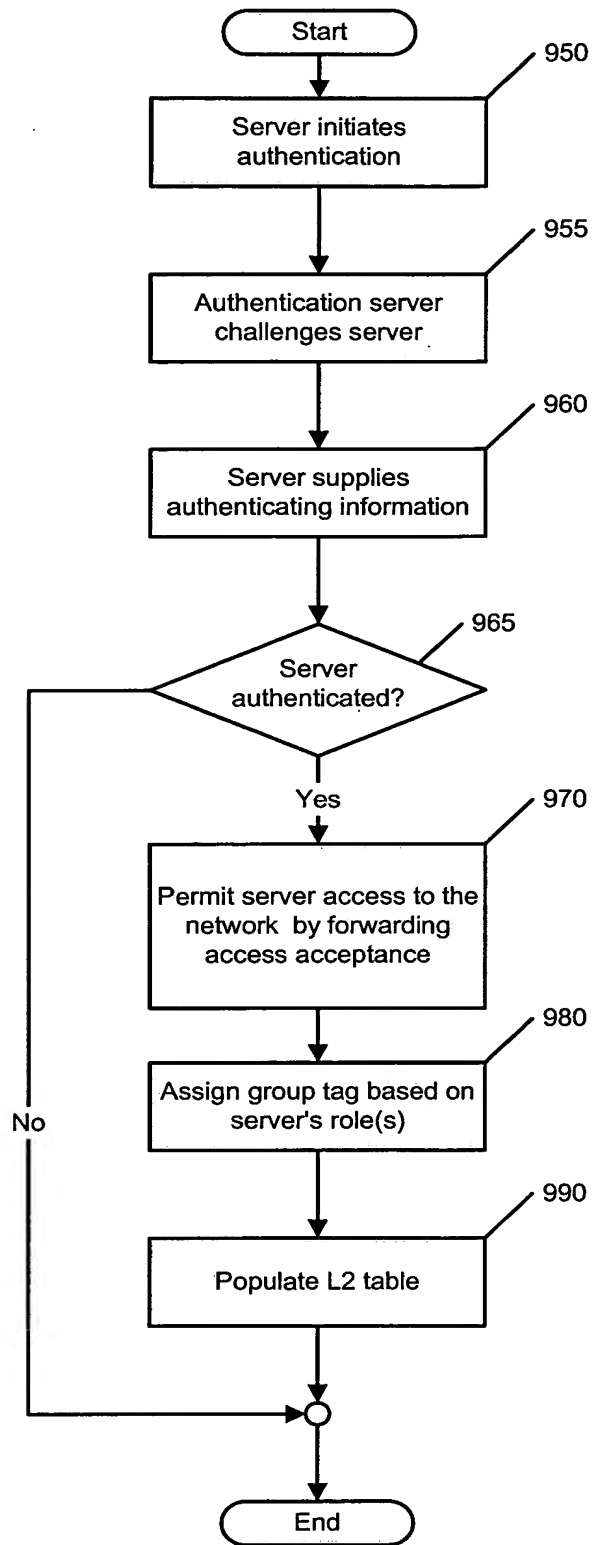


Fig. 9B

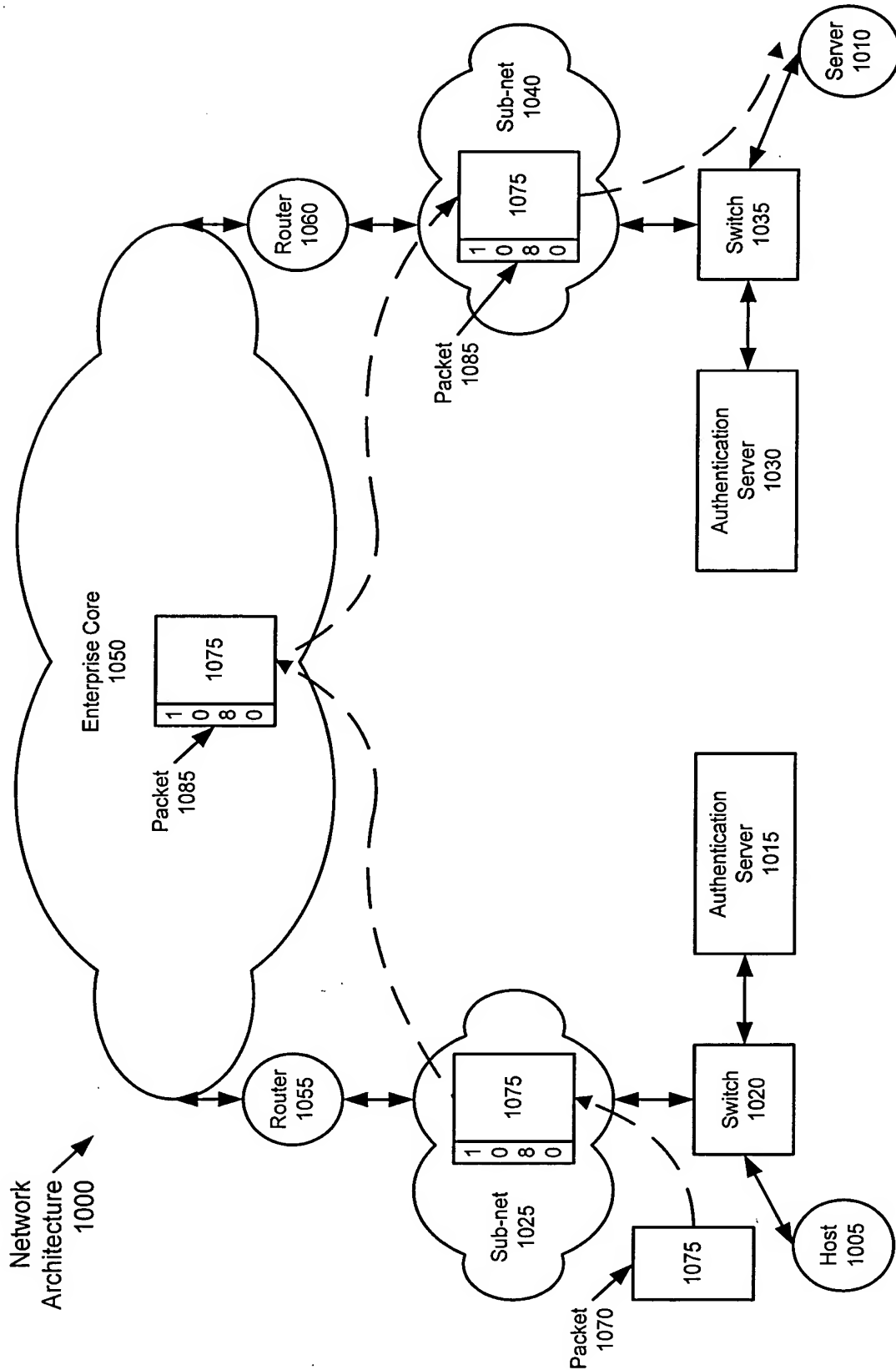


Fig. 10

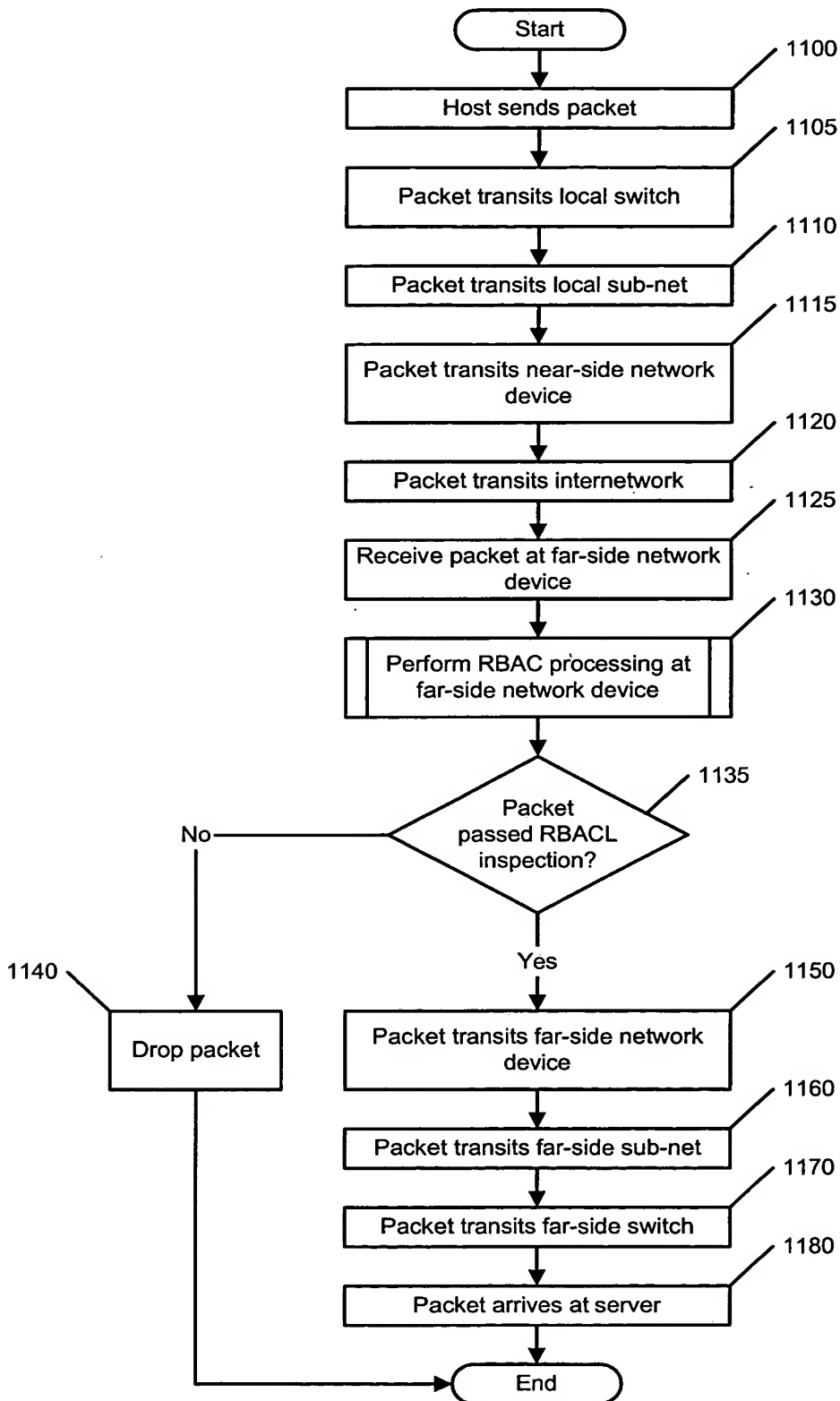


Fig. 11

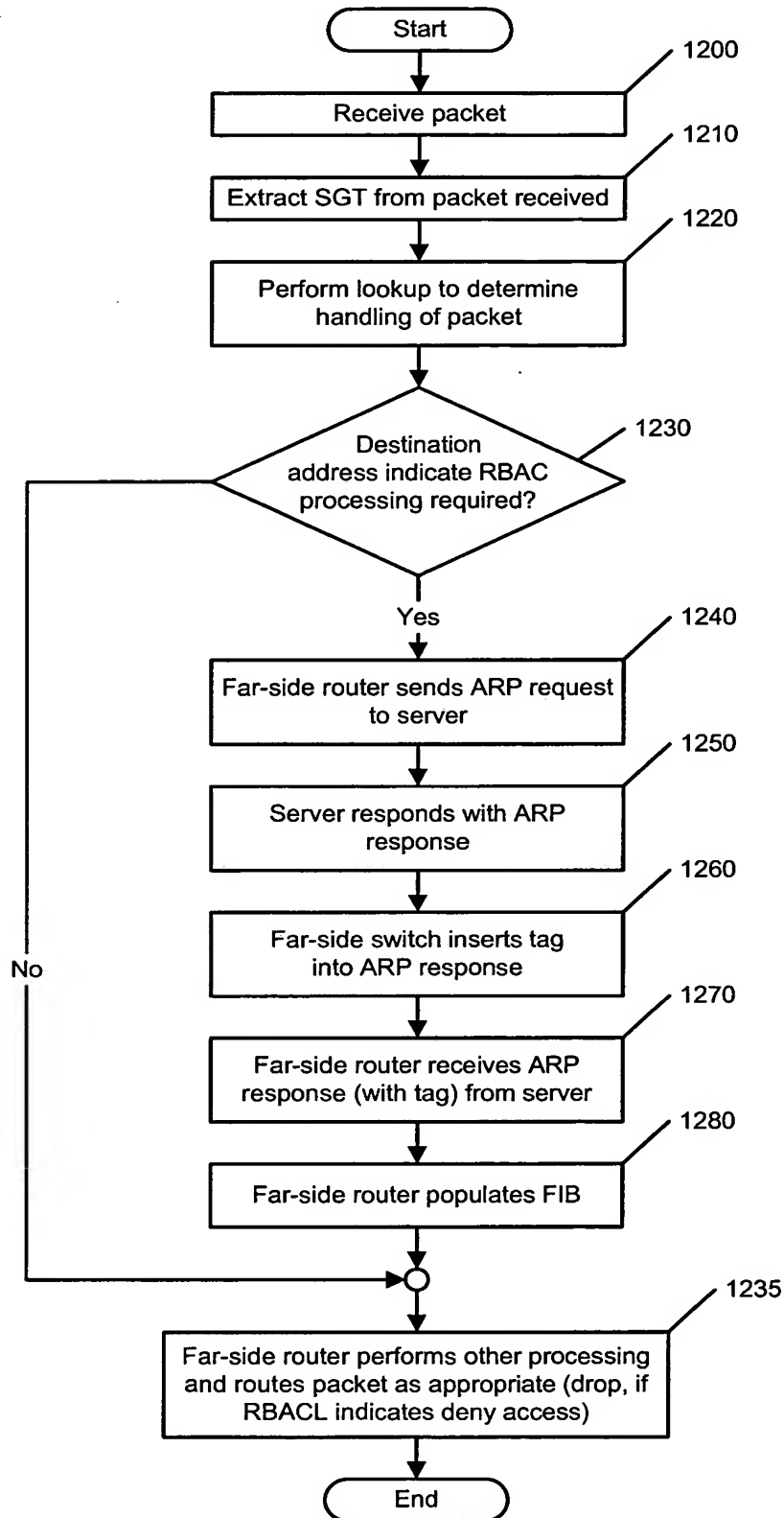


Fig. 12

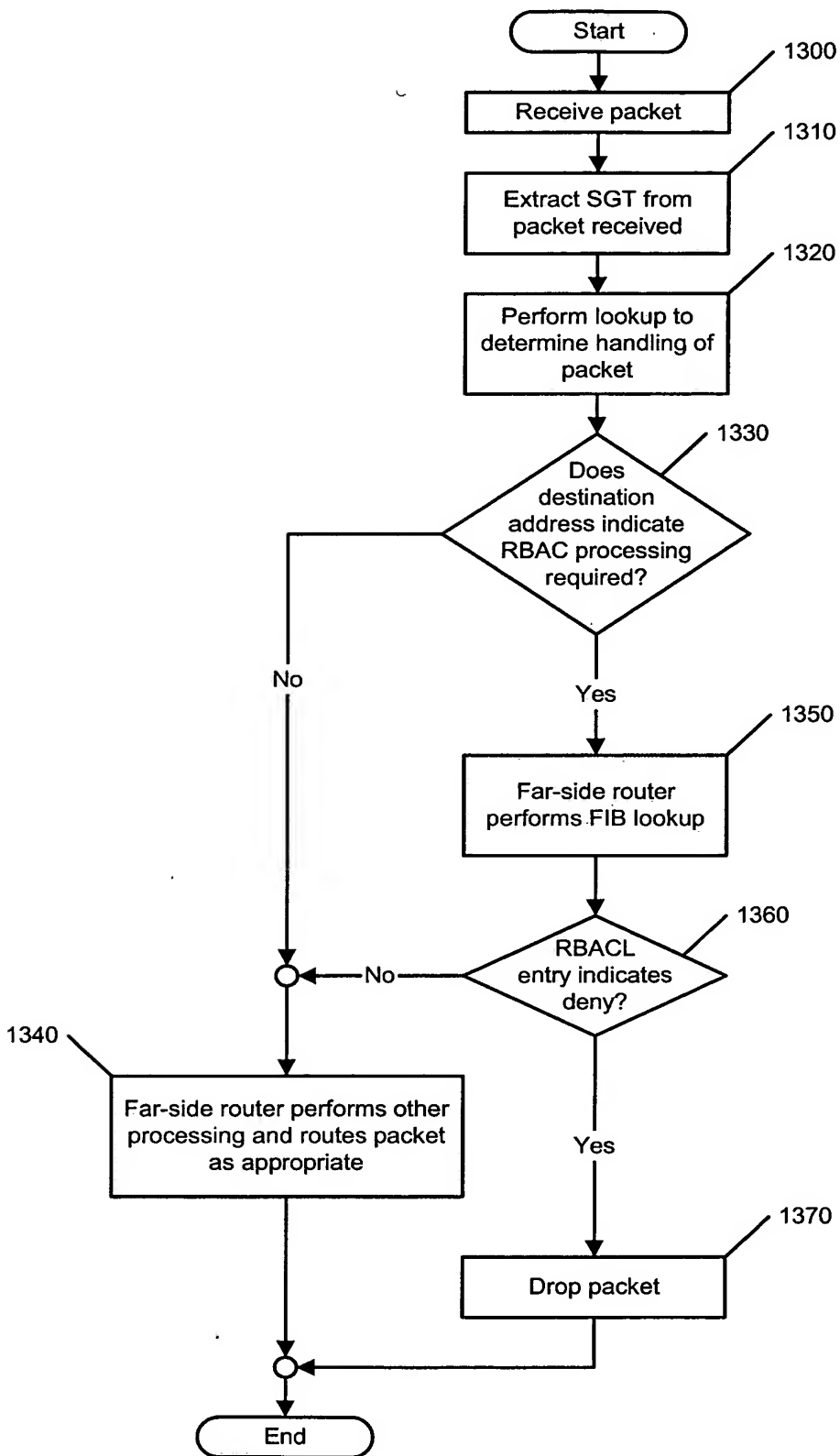


Fig. 13

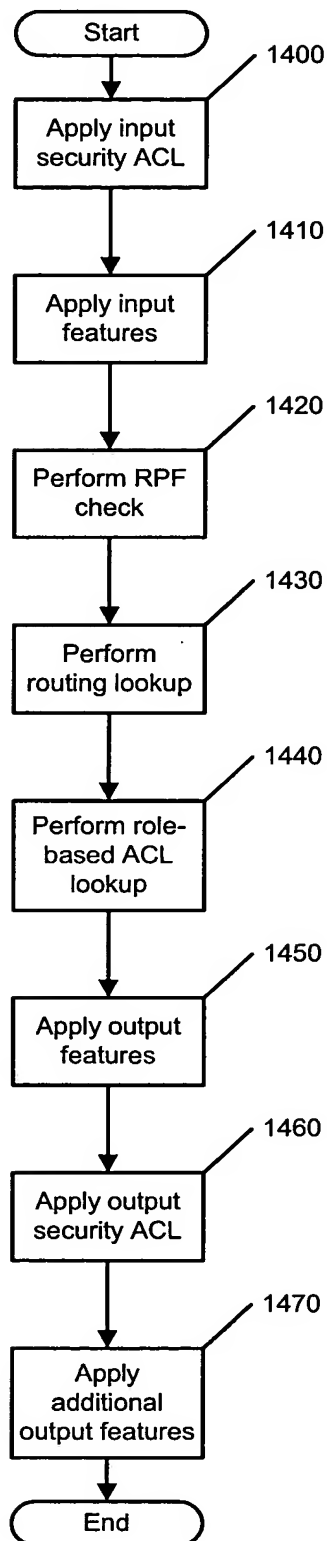


Fig. 14